LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059179.D
Acq On : 07 Jun 2024 12:03
Operator : MD/SY
Sample : VU0607WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK070

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

Signal : TIC: VU059179.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	87	95	111	rBV	98496	114037	15.44%	2.037%
2	1.907	184	192	207	rBV	77876	108230	14.65%	1.933%
3	2.470	365	367	370	rVB	296	165	0.02%	0.003%
4	2.560	383	395	412	rBV	144973	238338	32.27%	4.257%
5	2.785	457	465	479	rVB2	2265	3762	0.51%	0.067%
6	3.036	535	543	554	rVB2	2904	5112	0.69%	0.091%
7	3.158	577	581	584	rBV2	247	233	0.03%	0.004%
8	3.177	584	587	594	rVV3	490	586	0.08%	0.010%
9	3.213	594	598	603	rVV	176	156	0.02%	0.003%
10	3.296	622	624	629	rVB2	315	222	0.03%	0.004%
11	3.351	629	641	649	rBV4	1276	2266	0.31%	0.040%
12	3.467	674	677	681	rBV2	157	147	0.02%	0.003%
13	3.499	685	687	692	rVB	269	202	0.03%	0.004%
14	3.631	726	728	730	rBV	256	157	0.02%	0.003%
15	3.644	730	732	738	rVB2	239	217	0.03%	0.004%
16	3.775	771	773	776	rVB	229	147	0.02%	0.003%
17	3.795	776	779	784	rBV	321	383	0.05%	0.007%
18	3.930	819	821	825	rVB	258	149	0.02%	0.003%
19	3.952	825	828	830	rBV2	208	162	0.02%	0.003%
20	4.017	842	848	852	rBV	344	338	0.05%	0.006%
21	4.039	852	855	857	rBV2	213	154	0.02%	0.003%
22	4.110	874	877	879	rBV2	205	148	0.02%	0.003%
23	4.238	914	917	922	rBV2	170	202	0.03%	0.004%
24	4.316	938	941	945	rVB2	254	221	0.03%	0.004%
25	4.357	951	954	957	rVV	211	169	0.02%	0.003%
26	4.373	957	959	967	rVV2	195	238	0.03%	0.004%
27	4.412	968	971	974	rVV	194	146	0.02%	0.003%
28	4.454	981	984	987	rBV	204	147	0.02%	0.003%
29	4.615	1024	1034	1066	rBV	60395	155603	21.07%	2.779%
30	5.055	1155	1171	1200	rBV2	125299	282629	38.27%	5.048%
31	5.515	1307	1314	1318	rBV2	285	385	0.05%	0.007%
32	5.634	1349	1351	1357	rVB	252	224	0.03%	0.004%
33	5.717	1357	1377	1409	rBV2	269898	738562	100.00%	13.192%
34	5.901	1432	1434	1436	rBV	345	234	0.03%	0.004%
35	5.978	1453	1458	1460	rBV3	195	189	0.03%	0.003%
36	5.994	1461	1463	1467	rVB2	229	171	0.02%	0.003%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK070

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

37	6.016	1467	1470	1473	rBV2	166	153	0.02%	0.003%
38	6.123	1501	1503	1509	rVB2	387	347	0.05%	0.006%
39	6.148	1509	1511	1514	rBV	254	211	0.03%	0.004%
40	6.242	1527	1540	1564	rBV	259694	506820	68.62%	9.053%
41	6.406	1588	1591	1594	rBV2	435	338	0.05%	0.006%
42	6.467	1608	1610	1613	rVB2	386	189	0.03%	0.003%
43	6.531	1619	1630	1640	rBV5	5374	10740	1.45%	0.192%
44	6.685	1664	1678	1700	rBV	165366	331237	44.85%	5.917%
45	6.872	1733	1736	1739	rBV	210	183	0.02%	0.003%
46	6.897	1739	1744	1746	rVV	143	155	0.02%	0.003%
47	6.994	1771	1774	1778	rBV	197	151	0.02%	0.003%
48	7.139	1815	1819	1820	rBV	193	159	0.02%	0.003%
49	7.203	1830	1839	1841	rBV3	983	1387	0.19%	0.025%
50	7.463	1917	1920	1925	rVB2	252	226	0.03%	0.004%
51	7.496	1927	1930	1932	rBV2	235	166	0.02%	0.003%
52	7.560	1940	1950	1971	rBV	78177	143935	19.49%	2.571%
53	7.708	1992	1996	1997	rBV	383	298	0.04%	0.005%
54	7.759	2009	2012	2013	rBV2	245	171	0.02%	0.003%
55	7.894	2041	2054	2087	rBV	303118	540990	73.25%	9.663%
56	8.100	2116	2118	2124	rVB2	415	391	0.05%	0.007%
57	8.177	2130	2142	2162	rBV	54219	97265	13.17%	1.737%
58	8.261	2165	2168	2176	rVB4	361	471	0.06%	0.008%
59	8.325	2184	2188	2193	rBV2	233	194	0.03%	0.003%
60	8.441	2218	2224	2228	rBV2	236	300	0.04%	0.005%
61	8.463	2228	2231	2234	rBV2	225	183	0.02%	0.003%
62	8.512	2241	2246	2250	rBV2	220	292	0.04%	0.005%
63	8.550	2254	2258	2264	rVB3	763	764	0.10%	0.014%
64	8.576	2264	2266	2269	rVB	251	165	0.02%	0.003%
65	8.627	2272	2282	2324	rBV	146306	318364	43.11%	5.687%
66	8.965	2384	2387	2391	rVB2	274	176	0.02%	0.003%
67	9.077	2417	2422	2424	rBV	249	196	0.03%	0.004%
68	9.094	2424	2427	2433	rVV2	278	204	0.03%	0.004%
69	9.254	2474	2477	2481	rBV	201	177	0.02%	0.003%
70	9.412	2512	2526	2547	rBV	368779	635390	86.03%	11.349%
71	9.573	2574	2576	2579	rVB2	601	331	0.04%	0.006%
72	9.621	2588	2591	2592	rBV	249	153	0.02%	0.003%
73	9.849	2656	2662	2665	rBV2	224	285	0.04%	0.005%
74	9.946	2689	2692	2695	rBV2	235	172	0.02%	0.003%
75	10.216	2772	2776	2779	rBV2	250	178	0.02%	0.003%
76	10.277	2789	2795	2796	rBV	403	323	0.04%	0.006%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK070

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

77	10.502	2857	2865	2870	rVB3	491	750	0.10%	0.013%
78	10.528	2870	2873	2876	rBV2	330	301	0.04%	0.005%
79	10.749	2930	2942	2963	rBV	219340	360169	48.77%	6.433%
80	10.891	2983	2986	2988	rVB	325	156	0.02%	0.003%
81	11.074	3038	3043	3047	rBV2	385	469	0.06%	0.008%
82	11.479	3164	3169	3175	rBV4	650	764	0.10%	0.014%
83	11.749	3247	3253	3258	rBV5	1153	1340	0.18%	0.024%
84	11.807	3259	3271	3293	rBV	315051	534770	72.41%	9.552%
85	12.042	3342	3344	3348	rVB2	398	240	0.03%	0.004%
86	12.190	3377	3390	3415	rBV	253835	437207	59.20%	7.809%
87	12.389	3449	3452	3455	rVB	328	157	0.02%	0.003%
88	12.653	3530	3534	3538	rBV	327	388	0.05%	0.007%
89	12.913	3613	3615	3619	rBV	255	160	0.02%	0.003%
90	13.238	3713	3716	3723	rVB2	746	788	0.11%	0.014%
91	13.855	3905	3908	3914	rVB4	1256	1408	0.19%	0.025%
92	14.106	3975	3986	3992	rBV3	3679	6739	0.91%	0.120%
93	14.228	4021	4024	4030	rVB3	511	435	0.06%	0.008%
94	14.341	4052	4059	4066	rVB4	1700	1852	0.25%	0.033%
95	14.486	4100	4104	4105	rBV	367	266	0.04%	0.005%
96	14.608	4139	4142	4148	rBV	547	581	0.08%	0.010%
97	14.961	4249	4252	4254	rBV	433	311	0.04%	0.006%
98	15.241	4336	4339	4341	rBV4	430	282	0.04%	0.005%
99	15.974	4565	4567	4569	rBV2	607	286	0.04%	0.005%
100	15.990	4569	4572	4575	rBV4	625	401	0.05%	0.007%

Sum of corrected areas: 5598481

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Instrument :
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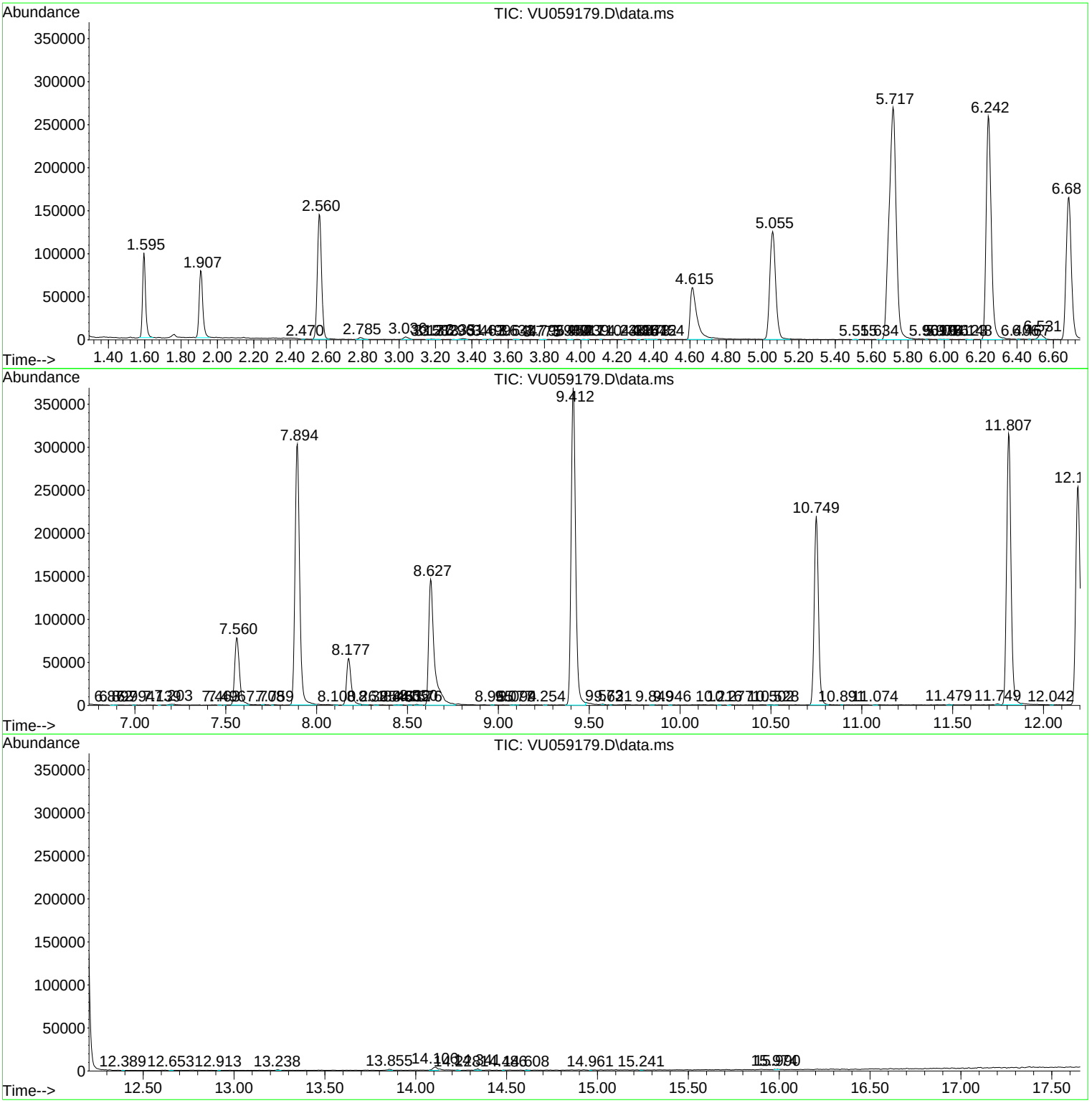
ClientSampleId :
VBLK070

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059179.D
Acq On : 07 Jun 2024 12:03
Operator : MD/SY
Sample : VU0607WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK070

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK070

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc